JAP13 Rec'd PCT/PTO 28 SEP 2006

FORM PT	O-1390			- A A A A A A A A A A A A A A A A A A A	ATTODNEY DOCKET NUMBER		
	••	NT OF COMMERCE PA	ATTORNEY DOCKET NUMBER TIC-0111				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371							
	ATIONAL <i>A</i> 2 005/005284	APPLICATION NO.	INTERNATIONA		PRIORITY DATE CLAIMED		
			23 March 2005 (2		31 March 2004 (31.03.2004) I GAS PURIFYING METHOD IN		
INTERN	AL COMB	USTION ENGINE	CRITING DEVI	CE AND EXITAUS	I GAS FURIFIING METHOD IN		
APPLICANT(S) FOR DO/EO/US Yoshiyuki Takahashi and Hisanobu Suzuki							
Applicant information	t herewith su on:	bmits to the United Stat	tes Designated/Elect	ed Office (DO/EO/U	S) the following items and other		
2. [3. [This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. The US has been elected (Article 31).						
6. [c. [An				tates Receiving Office (RO/US). filed (35 U.S.C. 371(c)(2)).		
	 a. [≥ b. [is attached hereto.					
7. [Am a. [b. [c. [Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
8. [☐ An	An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	⊠ An	An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). (unexecuted)					
10 [An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11. to 20. below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. [14. [15. [16. [17. [A p An A s A p A c 	reliminary amendment. Application Data Sheet ubstitute specification. ower of attorney and/or omputer-readable form	change of address l	etter.	th PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.182-		
18. [19. [20. [1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: - a copy of the front page of the published PCT application; - a copy of form PCT/IB/308; - a copy of the international search report; - a return posteard.						
	- a	return postcard.		XPRESS MAIL Mail	ling Label No. EV 427088850 US		

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION NO	. (if known 37 C.F.R. 1.5)	ATTORNEY DOCKET NUMBER TIC-0111				
The following fees are	submitted:		The-unit			
21. 🛭 Basic national	fee (37 CFR 1.492(a)	\$300.00				
22. X Examination f	fee (37 CFR 1.492(c))		1		s	
If written opinion prepare	ared by ISA/US or the	international prelimina	ary exam	ination report	3	
prepared by IPEA/US i	indicates all claims sat	isfy provisions of PCT	Article :	33(1)-(4) \$0.00		
All other situations	\$200.00					
23. Search fee	(37 CFR 1.492(b))					
If the written opinion of	the ISA/US or the Inte	rnational preliminary ex	kaminatio	n report		
prepared by IPEA/US in Search fee (37 CFR 1.4	(dicates all claims satisf	y provisions of PCT Ar	ticle 33(1)-(4) \$0		
USPTO as an Internation	onal Searching Author	id on the international s	аррисан	on to the \$100	\$400.00	
International Search Re	eport prepared by an Is	SA other than the US a	nd provi	ded to the		
Office or previously co	mmunicated to the US	by the IB	na provi	\$400		
All other situations				\$500		
TOTAL of 21, 22 and					\$900.00	
Additional fee for s	specification and draw	ings filed in paper ove	r 100 she	ets		
(excluding sequence lis			(e) or co	mputer		
program listing filed in			c			
The fee is \$250 for eac	n additional 50 sneets	Number of each add		·		
Total Sheets	Extra Sheets	50 or fraction thereof				
Total Sheets	DAGG SHOOTS	up to a whole num	•	RAIL		
33- 100 =	0/50=	0	10 01)	X \$250	\$0	
Surcharge of \$130.00 f	or furnishing any of th	e search fee, or the oat	th or dec	laration after	\$	
the date of commencen	nent of the national sta	ge (37 CFR 1.492(h)).			,	
Claims	Number Filed	Number Extra		Rate		
Total claims	12- 20 =	0		X \$50	\$	
Independent Claims	3-3=	0		X \$200	\$	
Multiple dependent cla	Multiple dependent claims(s) (if applicable) + \$360				\$	
TOTAL OF ABOVE CALCULATIONS = \$900.00						
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			S	UBTOTAL =	\$900.00	
Processing fee of \$130	.00 for furnishing the	\$,			
the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE =					\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
accompanied by an app	propriate cover sheet (000000	<u> </u>			
TOTAL FEES ENCLOSED =					\$900.00	
					Amount to be: refunded	\$
					Amount to be	\$
					charged	

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c.	\boxtimes	The Commissioner if hereby authorized to charge any additional fees to Deposit Account No. 23-3050. A duplicate copy of this sheet is en	missioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment it Account No. 23-3050. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEI	ND A	ALL CORRESPONDENCE TO:	ATURE TO THE					
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(21	5) 56	568-3100 42,52						
		REGI	STRATION NUMBER					